

Amendments to the Specification:

Please replace the paragraph beginning on page 11, line 6 with the following amended paragraph.

a1 Long cycle-life electrodes with excellent charge/discharge characteristics can be obtained because the above described conductive electrode substrate has a structure which is excellent in current collection performance and the wrapping of the active material powder is not inferior to that of sintered type or 3DM type, since it is made to be a three dimensional structure of approximately the same thickness as the final electrode, particularly, to be a structure wherein the closer to the edges of the hollow unevenness the stronger they become and the more bent they are in one direction so as to enclose ~~enclose~~(?) the space areas in the substrate. In addition, since this substrate can be manufactured only by passing between dies which engage with each other through the unevenness, it becomes inexpensive because of the simple process and when it is wound to an electrode of a spiral wound form, the electrode is not broken apart. As a result, Ni/MH batteries are obtained that are easy to process and which are inexpensive with high performance and high reliability.

Please replace the paragraph beginning on page 13, line 18 with the following amended paragraph.

a2 Fig 3 is a schematic diagram of a sealed cylindrical Ni/MH battery construction of AA size which is obtained by the combination of a thin nickel positive electrode in Fig 2 and a thin alloy negative electrode wherein MmNi5 type hydrogen absorbing alloy powder is coated on punched ~~punched~~(?) metal in the same way as in a prior art. With respect to each of the components other than electrodes of the battery, basically they are the same as those in a conventional battery structure.

Amendments to the Title

Please replace the existing title with following amended title.

a³

NON-SINTERED ~~TYPE~~ THIN ELECTRODE FOR BATTERY, BATTERY USING
SAME AND PROCESS FOR SAME